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UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	03500.017969	. ⊃C 533
First Named Inventor or Application Identifier		780
MASUMITSU IWATA, E	T AL.	10
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APPLICATION ELEMENTS See MFEP chapter 600 concerning usity patent application contents. ADDRESS TO: Commissioner for Patents P.O. Bost 1450 ADDRESS TO: Commissioner for Patents P.O. Bost 1450 Applicant claims small entity status. See 37 CFR 1.27. Applicant claims small entity status. See 37 CFR 1.27. Determine small entity status. See 37 CFR 1.27. Date of Declaration Total Pages T4 A Drawing(s) (35 USC 113) Total Sheets Determine or Total Pages a X Newly executed (original or copy) a X Newly executed (original or copy) Determine of the prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) L Determine or prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) L Determine or prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) L Determine or prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) L Determine or prior application (37 CFR 1.63(d)) (for continuation divisional with Box 17 completed) L Determine or prior application (37 CFR 1.63(d)) (for continuation divisional with Box 17 completed) L Determine or prior application (37 CFR 1.63(d)) (for continuation divisional with Box 17 completed) L Determine (DS) (7 CR 1.73(d)) (for continuation Divisional Completed) L Determine (DS) (7 CR 1.73(d)) (for continuation Divisional Completed) 11 English Translation Document (if applicable) 12 English Translation Document (if applicable) 13 Preliminary Amendment 14 X Rewith Receipt Docated MIPEP 503) (Should be specifically ferrized) 15 (Certified Copy of Priority Document(e) (frough Art Intit Completed and path of the accompanying continuation of rivisional application in briority is colarised by reference. The incorporation can only be relied upon when a portion has been inadvertently emitted on the submitted application park. 18. Correspondence address below 19. Continuation Prior pagification information: 19. Continuation Prior pagification					Express wai	Laberrio.	 	
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b. Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper cStatements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9	2.			8.	Nucleotide and/or Amino Acid Sequence Submission			
A CD-ROM or CD-R (2 copies); or Copy from a prior application Total Pages 3	3. X	Specification	Total Pa	ges 74		a	Computer Readable	Form (CRF)
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ACCOMPANYING APPLICATION PARTS 9.	5. X	Oath or Decl	aration Total Pa	ges 3				(2 copies); or
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(e) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 8. X Application Data Sheet. See 37 CFR 1.76 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amediment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Prior application information: Continuation Divisional Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 18. Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below NAME Address City State 20. X Assignment Papers (cover sheet & document(s) 10. 37 CFR 3.73(s) Statement (When there is an assignee) Power of Attorney (when there is an assignee) Power of At		a. X Ne	ewly executed (original or co	ру)	· ·			<u> </u>
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Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.76 11.		b. Co	opy from a prior application (or continuation/divisional with	(37 CFR 1.63(d)) Box 17 completed)	9. X	Assignment	Papers (cover sheet	& document(s))
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	13-20 =	0	X \$ 18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 86.00 =	\$0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$290			\$290.00 =	\$0.00
		···		BASIC FEE (37 CFR 1.16(a))	\$770.00
			Total of	above Calculations =	\$770.00
	Reduction by	50% for filing by small er	tity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$770.00
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Damond E. Vadnais - Reg. No. 52,310	
SIGNATURE	Dand Vidn	
DATE	March 22, 2004	

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